OHIO PUBLIC WORKS COMMISSION

65 East State Street, Suite 312 Columbus, Ohio 43215 (614) 466-0880



APPLICATION FOR FINANCIAL ASSISTANCE Revised 6/90

IMPORTANT: Applicar Applicat	nt should consult the "Instructions for Completion of Protion" for assistance in the proper completion of this form	<u>piect</u> n.			
APPLICANT NAME STREET	City of Forest Park 1201 West Kemper Road				
CITY/ZIP	Forest Park, Ohio 45240				
PROJECT NAME PROJECT TYPE TOTAL COST	Kenn Road improvements - Kemper to I-275 Roadway / Storm Sewer SI2/LTIP \$1,066,870.00	91 AUG 1	OFFICE OF THE		
DISTRICT NUMBER COUNTY	2 Hamilton	A 8 : 3	CNGINE L OF TH		
PROJECT LOCATION	ZIP CODE45240	0	ER		
	DISTRICT FUNDING RECOMMENDATION				
To be	e completed by the District Committee ONLY				
RECOMMENDED A	MOUNT OF FUNDING: \$ 853,496.00				
FUNDING SOURCE (Check Only One):					
State Issue 2 District Allocation State Issue 2 Small Government Fund State Issue 2 Emergency Funds Local Transportation Improvement Fund Local Transportation Improvement Fund					

FOR OPWC USE ONLY

OPWC PROJECT NUMBER:

OWC FUNDING AMOUNT: \$

1.0 APPLICANT INFORMATION

1.1	CHIEF EXEC OFFICER TITLE STREET CITY/ZIP PHONE FAX	Ray Hodges City Manager City of Forest Park 1201 West Kemper Road Forest Park, Ohio 45240 (513) 595-5200 (513) 825-8515
1.2	CHIEF FINA OFFICER TITLE STREET CITY/ZIP PHONE FAX	NCIAL Fred Watterson Financial Director City of Forest Park 1201 West Kemper Road Forest Park, Ohio 45240 (513) 595-5200 (513) 825-8515
1.3	PROJECT MANAGER TITLE STREET CITY/ZIP PHONE FAX	John L. Eisenmann, P.E., P.S. City Engineer CDS Associates, Inc. 11120 Kenwood Road Cincinnati, Ohio 45242 (513) 791-1700 (513) 791-1936
1.4	PROJECT CONTACT TITLE STREET CITY/ZIP PHONE FAX	John L. Eisenmann, P.E., P.S. City Engineer CDS Associates, Inc. 11120 Kenwood Road Cincinnati, Ohio 45242 (513) 791-1700 (513) 791-1936
1.5	DISTRICT LIAISON TITLE STREET CITY/ZIP PHONE FAX	William Brayshaw, P.E., P.S. Chief Deputy Engineer Hamilton County Engineer 223 West Galbraith Road Cincinnati, Ohio 45215 (513) 761-7400 (513) 761-9127

2.0 PROJECT INFORMATION

IMPORTANT: If project is multi-jurisdictional in nature, information must be consolidated for completion of this section.

- 2.1 PROJECT NAME: Kenn Road Improvements, Kemper Road to 1-275
- 2.2 BRIEF DESCRIPTION - (Sections A through D): SPECIFIC LOCATION:

Approximately one (1) mile west of S.R. 4 (Springfield Pike) along S.R. 126 (Kemper Road), from Kemper Road to I-275 (approximately 1/2 mile).

В. PROJECT COMPONENTS:

- 1. New vertical alignment to eliminate vertical curves with difficient sight distance.
- New typical section comprised of 9" of asphalt on a 5" granular base with curb and gutter, 39' B/B width for (1) 12' lane and (2) 11' lanes. 2.
- 3. New catch basins.
- 4. New watermain where roadway profile is lowered and relocated fire hydrants.
- New signal at Kemper Road to provide exclusive left-turn movement. 5.
- Widening on Kemper Road to provide left-turn bays.
- 6. 7. Undercutting of subgrade as required.
- New concrete walk, only on east side between sections of existing 8. concrete walk.
- 9. Replacement of existing culverts/storm sewers which have deteriorated and/or are undersized.

C. PHYSICAL DIMENSIONS/CHARACTERISTICS:

- 1. 2,603 L.F. (Kenn Road) and 1,060 L.F. (Kemper Road)
- 2. Three (3) lanes, 39' B/B

DESIGN SERVICE CAPACITY:

IMPORTANT: Detail shall be included regarding current service capacity vs proposed service level. If road or bridge project, include ADT. If water or wastewater project, include current residential rates based on monthly usage of 7,756 gallons per household.

> Kenn Road is an existing secondary arterial with an ADT of 10,058 (1991 count). The majority of the center lane will be a reversable left turn lane (except for exclusive left turn lanes with Kemper, Smiley, Glensprings, and Hanover). Therefore, the level of service will remain the same. However, due to improved vertical alignment and storm drainage facilities, the level of safety will be increased. The addition of left-turn lanes at the designated intersection will increase the level of service for peak hours at these intersections from \underline{E} to \underline{C} . The Kemper Road ADT is 11,700 (1990 counts). The project will utilize Ohio Department of Transportation design criteria.

2.3 REQUIRE SUPPORTING DOCUMENTATION

(Photographs/Additional Description; Capital Improvements Report: Priority List: 5-year Plan; 2-year Maintenance of Effort report, etc) Also discuss the number of temporary and/or fulltime jobs which are likely to be created as a result of this project. Attach Pages. Refer to accompanying instructions for further detail.

3.0 PROJECT FINANCIAL INFORMATION

3.1 **PROJECT ESTIMATED COSTS** (Round to Nearest Dollar):

a)	Project Engineering Costs: 1. Preliminary Engineering 2. Final Design 3. Construction Supervision	\$ \$
b)	Acquisition Expenses 1. Land	\$ \$
c) d) e) f)	 Right-of-Way Construction Costs Equipment Costs Other Direct Expenses Contingencies 	\$\$ \$ <u>1.066,870.00</u> \$\$
g)	TOTAL ESTIMATED COSTS	\$1.066,870.00

3.2 PROJECT FINANCIAL RESOURCES (Round to Nearest Dollar and Percent):

		Dollars	%
a) b) c) d)	Local In-Kind Contributions* Local Public Revenues Local Private Revenues Other Public Revenues	\$\$ \$213,374.00_ \$	20**
•	 ODOT FMHA OEPA OWDA CDBG Other 	\$ \$ \$	
e)	OPWC Funds 1. Grant 2. Loan	\$ <u>853,496.00</u>	80
f)	3. Loan Assistance TOTAL FINANCIAL RESOURCES	\$ <u>1.066.870.00</u>	100

- If the required local match is to be 100% In-Kind Contributions, list source of funds to be used for retainage purposes.
- 50% of the \$213,374.00 funding by Local Public Revenues will be paid each by Springdale and Forest Park.

3.3 AVAILABILITY OF LOCAL FUNDS

Indicate the status of <u>all</u> local share funding sources listed in section 3.2(a) through 3.4(c). In addition, if funds are coming from sources listed in section 3.2(d), the following information <u>must be attached to this project application:</u>

1) The date funds are available:

Verification of funds in the form of an agency approval letter or agency project number. Please include the name and number of the agency contact person.

PREPAID ITEMS 3.4

Deminions:	
Cost - Cost Item -	

Total Cost of the Prepaid Item.

Non-construction costs, including preliminary engineer, final design, acquisition expenses (land or right-of-way).

Prepaid -

Dafiniliana.

Cost items (non-construction costs directly related to the project), paid prior to receipt of fully executive Project Agreement from OPWC.

Resource Category -Verification -

Source of funds (see section 3.2).

Invoice(s) and copies of warrant(s) used to for prepaid costs, accompanied by Project Manager's Certification (see section

1.4).

IMPORTANT: Verification of all prepaid items shall be attached to this project application.

	<u>COST ITEM</u>	RESOURCE CATEGORY	COST
1)		<u> </u>	\$
2)			\$
3)			\$
TOTA	L OF PREPAID ITEMS	\$ N/A	

3.5 REPAIR/REPLACEMENT or NEW/EXPANSION

This section need only be completed if the Project is to be funded by \$12 funds:

TOTAL PORTION OF PROJECT/REPLACEMENT State Issue 2 Funds for Repair/Replacement (Not to Exceed 90%)	\$ <u>768,297.00</u> \$ <u>691,468.00</u>	<u>72 </u> % <u>90 </u> %
TOTAL PORTION OF PROJECT NEW/EXPANSION State Issue 2 Funds for New/Expansion (Not to Exceed 50%)	\$ <u>298,572.00</u> \$ <u>149,286.00</u>	28% 50%

4.0 PROJECT SCHEDULE

ESTIMATED **ESTIMATED** START DATE COMPLETE DATE

07/31/91

03/23/92

4.1 ENGR. DESIGN 4.2 BID PROCESS <u>03/02/92*</u> 4.3 CONSTRUCTION 04/13/92

Assuming notification received March 2, 1992

5.0 APPLICANT CERTIFICATION

The Applicant Certifies That:

As the official representative of the Applicant, the undersigned certifies that: (1) he/she is legally empowered to represent the applicant in both requesting and accepting financial assistance as provided under Chapter 164 of the Ohio Revised Cost and 164-1 of the Ohio Administrative Code; (2) that to the best of his/her knowledge and belief, all representations that are a part of this application are true and correct; (3) that all official documents and commitments of the application that are a part of this application have been duly authorized by the governing body of the Applicant; (4) and, should the requested financial assistance be provided, that in the execution of this poject, the Application will comply with all assurances required by Ohio Law, including those involving minority business utilization, Buy Ohio, and prevailing wages.

IMPORTANT: Application certifies that physical construction on the project as defined in this application has not begun, and will not begin, until a Project Agreement on this project has been issued by the Ohio Public Works Commission. Action to the contrary is evidence that OPWC funds are not necessary to complete this project.

IMPORTANT: In the event of a project cost underrun, application understands that the indemnified local match share (sections 3.2(a) through 3.2(c) will be paid in full toward completion of this project. Unneeded OPWC funds will be returned to the funding source from which the project was financed.

Ray H. Hode	ges, City Manager
Certifying R	epresentative (Type Name and Title)
(Sayl	1- Wodge 7-29-91
Signature/D	Date Signed
1	
Applicant shall ch	neck each of the statements below, confirming that all required information is included in this application:
<u>x</u>	A <u>five-year Capital Improvements Report</u> as required in 164-1-31 of the Ohio Administrative Code and a <u>two-year Maintenance of Local Effort Report</u> as required in 164-1-12 of the Ohio Administrative Code.
<u>x</u>	A registered professional engineer's estimate of useful life as required in 164-1-13 of the Ohio Administrative Code. Estimate shall contain engineer's <u>original seal and signature.</u>
X	A registered professional engineer's estimate of cost as required in 164-1-14 and 164-1-16 of the Ohio Administrative Code. Estimate shall contain engineer's <u>original seal and signature.</u>
<u>x</u>	A certified copy of the legislation by the governing body of the applicant authorizing a designated official to submit this application and to execute contracts.
XYes N/A	A copy of the cooperation agreement(s) (for projects involving more than one subdivision or district).
Yes xN/A	Copies of all involces and warrants for those items identified as "pre-paid" in section 4.4 of this application.

6.0 DISTRICT COMMITTEE CERTIFICATION

The	District	Integrating	Committee	for	District	Number	2	Certifies
That	•							

As the official representative of the District Public Works Integrating Committee, the undersigned hereby certifies: that this application for financial assistance as provided under Chapter 164 of the Ohio Revised Code has been duty selected by the appropriate body of the District Public Works Integrating Committee; that the project's selection was based entirely on an objective, District-oriented set of project evaluation criteria and selection methodology that are fully reflective of and in conformance with Ohio Revised Code Sections 164.05, 164.06, and 164.14, and Chapter 164-1 of the Ohio Administrative Code; and that the amount of financial assistance hereby recommended has been prudently derived in consideration of all other financial resources available to the project. As evidence of the District's due consideration of required project evaluation criteria, the results of this project's ratings under such criteria are attached to this application.

Donald C. Schramm, Chairperson District 2 Integrating Committee Certifying Representative (Type Name and Title)

Stignature/Date Staned

Schramm 9/24/11

.

91006-23 Forest Park Issue II 9-12-91



CITY OF FOREST PARK 5-YEAR CAPITAL IMPROVEMENT PROGRAM

1992 PROJECTS

- 1. Waycross Road-Jason to Mill
- Kemper Road I-275 to Winton
- 3. Hamilton Avenue- Waycross to I-275 (environmental assessment, and design engineering)
- 4. Hamilton Avenue (right-of-way acquisition)
- 5. Dewdrop Circle Reconstruction
- 6. Kenn Road Improvements-Kemper to I-275
- 7. Local street repair program

1993 PROJECTS

- 1. Winton Road, Sharon to I-275
- 2. Southland Road-South corporation line to Sharon Road
- 3. Hamilton Avenue-Waycross to I-275 (construction)
- 4. Kemper and Mill intersection improvements
- 5. Local street repair program

1994 PROJECTS

- Northland Boulevard-Sharon Road to East corporation line
- 2. Hanover Road-Northland to Kenn
- 3. Smiley Avenue-Hitchock to Kenn
- 4. Local street repair program

1995 PROJECTS

- 1. Waycross Road-Hanover to Northland
- 2. Waycross Road-Northland to Chelsford
- 3. Southland Road-Sharon Road to Northland
- 4. Sharon Road-Northland to Winton Road
- 5. Local street repair program

1996 PROJECTS

- Mill Road-Sharon to Kemper
- 2. Kemper Road-Promenade to Kenn
- 3. Local street repair program

DAS:gmb DAS:I2-FP912

÷		1111				
68-01-01	FUNDS AMOUNT OF ISSUE 2 FUNDS NEEDED AS	25 00 00 00 00 00 00 00 00 00 00 00 00 00		 lgg 		
NO. NO.	IST. I CAN PROJ. IAMOUNT IN BE BID ISSUE 2 AL EARLIER FUNDS AR WITH ISSUE NEEDED AL Z FUNDS % OF	Yes Yes	Yes	Yes	Yes	
FOUNT FOR TYPE PROJECT (SUFFIX) A - REHABILITATION B - REPLACEMENT C - BETTERMENT	IS CONST. FUNDED IN OVERALL 5 YEAR CAPITAL					
大 大 	ESTIMATED CONST. COST	1,069,018 1,069,018 110,380 265,000 291,420 1,277,233	1 208 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	355,000	1 000 04Z 1 000 004Z	345,000
.Y OBSOLETE LY DEFICIENT OSAL	TOTAL PROJECT COST INCLUDING P.E. AND R/W	1,133,770, 1,109,018 120,000 287,523 1,430,500	- 225 - 000 - 1 - 434 - 000 - 1	1 12 13 1	300,000	7275.000-1777
FE PROJECT IRIDGE F.OFUNCTIONALLY S.DSTRUCTURALLY STORM WATER WASTE WATER WATER SUPPLY SOLID WASTE DISPOS,	DAILY USERS DAILY TRAFFIC X 1.21	1270011 216001 4000 3320 1476011	3900 + 12500 +	17200+		17560 1 1 1 1 1 1 1 1 1
TYPE PROJECT I.BRIDGE F.OFINCTIONALLY OB S.DSTRUCTURALLY DI Z.ROADWAY J.STORM WATER 4.WASTE WATER 5.WATER 5.WATER 6.SOLID WASTE DISPOSAL 7.FLOOD CONTROL	CURRENT CONDITION FOR BRIDGES USE F.O.	Poor Pariled V Poor Poor Poor	Poor		Fair	Fair Fair
Рвоспам ————————————————————————————————————	PROJECT LOCATION, LIMITS OR BRIDGE NO.	Kemper to I-275	S. Corp. to Sharon North Land to Kemper	Sharon to E. Corp. Hi tchcock to Kenn	NorthIand to Sharon NorthIand to Winton	Sharon to Kemper Promenade to Kenn
OVEMENT PI	TYPE	NA A A A A A A A A A A A A A A A A A A	- LYZ-1			
STRICT 2 ITAL MARR FUNDS ON FUNDS ON FOREST INMOGRACIA FERE	PROJECT NAME	Kenn Road Winton Road Reliance Culvert Dew Drop Circle Banover Road Waycross Road, Phase 3	Southland	NorthIand Boulevard Smiley Avenue	SouthIand — — — — — — — — — — — — — — — — — — —	Mill Road
1 =	PRIORITY			,	·	
1	PROJ. P NO. FOR STAFF			994)	995)	

CITY OF FOREST PARK 2-YEAR MAINTENANCE OF LOCAL EFFORT AUGUST, 1991 88080 91006-23

<u>1989</u>	PROJECTS	ACTUAL EXPENDITURES
1.	Waycross, Hanover to Jason	
	Construction/1989 Issue 2 Funding Construction/General Revenue Stormwater/Utility Funds Engineering/General Revenue TOTAL PROJECT:	\$36,870.00
2.	Kemper Road (Env. & Prel. Engineering)	
	General Revenue	\$43,200.00
3.	1989 Street Program (General Revenue)	
	Lincolnshire Resurfacing Curb Repair Surface Treatment Kingsbury Drive Resurfacing Winton and Sharon Traffic Signal Waycross and Mill Traffic Signal	
	TOTAL:	\$132,771.00
	TOTAL - 1989:	\$212,841.00

CITY OF FOREST PARK 2-YEAR MAINTENANCE OF LOCAL EFFORT AUGUST, 1991 88080 91006-23

PAGE TWO

1990 PROJECTS

Waycross Road (Issue 2)	\$678,127.00
Concrete Curb and Gutter Repair	\$66,910.00
Sidewalk Repair	\$9,300.00
1990 Street Repair Program	\$116,179.00
1990 Chip Seai	\$36,966.00
1990 Surface Treatment	\$60,455.00
Public Works Building Expansion	\$53,000.00
Winton Road Bridge and Engineering (MRF)	\$13,000.00
Hamilton Avenue Engineering (MRF)	\$20,000.00
Kemper Road Engineering	\$128,392.00
Sharon Road Improvements (Issue 2)	\$168,040.00
Sharon Road Improvements F.H. (Issue 2)	\$15,528.00
Park Improvements	\$27,300.00
Winton and Smiley Intersection Improvements	\$184,307.00
Winton and Sharon Traffic Signal	\$22,956.00
Waycross and Mill Traffic Signal	\$23,343.00
TOTAL EXPENDITURES (1990):	\$1,523,803.00

NOTE: All funding General Revenue unless otherwise noted.

CITY OF FOREST PARK 2-YEAR MAINTENANCE OF LOCAL EFFORT AUGUST, 1991 88080 91006-23

PAGE THREE

1991 CAPITAL IMPROVEMENTS BUDGET

Waycross Road, Phase 2 Engineering	\$100,000.00
Concrete Curb and Gutter Repair	\$74,925.00
Sidewalk Repair	\$8,300.00
1991 Street Repair Program	\$155,800.00
Public Works Building Expansion	\$147,000.00
Winton Road Bridge Repair and Engineering (MRF)	\$124,000.00
Hamilton Avenue Engineering (MRF)	\$95,000.00
Kemper Road Engineering	\$2,000.00
Sharon Road, Mill to Winton (MRF/Issue 2)	\$454,600.00
Slurry Seal Program	\$21,000.00
Kemper/Hanover Intersection Improvements	\$52,230.00
Kenn Road Engineering (MRF)	\$61,500.00
Mill/Kemper Intersection Engineering (MRF)	\$40,000.00
Park Improvements	\$22,500.00
Municipal Building Expansion	\$2,022,276.00
West Side Fire Station	\$75,000.00
TOTAL BUDGET (1991)	\$3,456,131.00

^{*} All funding general revenue unless otherwise noted.

KENN ROAD IMPROVEMENTS CITY OF SPRINGDALE, OHIO / CITY OF FOREST PARK, OHIO

4

SPEC NO.	ITEM	ESTIMATED	WNTOFE	TOTAL	UEM
BETTERMENT 202	Headwall Removed	2	EA	300.00	600.00
254	Pavement Planing, Bituminous	1,855	S.Y.	3.00	5,565.00
202	Concrete Walk Removed	664	S.F.	1.00	664.00
202	Curb & Gutter Removed	115	L.F.	3.50	402.50
202	Pipe Removed, 24 & Under	439	1,5,	5.00	2,195.00
202	Catch Basin Removed	-	EA	300.00	300.00
202	Manhole Removed		EA	300.00	300.00
203	Excavation, Not Including Embankment Construction	649	C.Y.	10.00	6,490.00
203	Embankment	348	C.Y.	7.00	2,436.00
203	Subgrade Compaction	4,337	S.Y.	0.75	3,252.75
207	Temporary Seeding and Mulching	359	S.Y.	0.75	269.25
301	Bituminous Aggregate Base	933	C.Y.	50.00	46,650.00
304	Aggregate Base	269	C.Y.	35.00	24,395.00
402	Asphalt Concrete, AC-20	235	C.Y.	00:09	14,100.00
403	Asphalt Concrete, Variable Depth	59	C.Y.	65.00	1,885.00
404	Asphalt Concrete, AC-20	242	C.Y.	60.00	14,520.00
408	Prime Coat	1,925	GAL	1.00	1,925.00
452	Plain Concrete Pavement, 7" (Drive Aprons)	887	S.Y.	30.00	26,610.00
603	12" Conduit, Type B	198	L.F.	30.00	5,940.00
603	15" Conduit, Type A	40	Ľ,	40.00	1,600.00
603	15" Conduit, Type B	53	L.F.	40.00	2,120.00

KENN ROAD IMPROVEMENTS CITY OF SPRINGDALE, OHIO / CITY OF FOREST PARK, OHIO

SPEC NO.	ITEM	ESTIMATED	WNIT OF	TOTAL	EBM.
603	15" Conduit, Type C	38	L.F.	35.00	1,330.00
603	18" Conduit, Type B	311	i.	45.00	13,995.00
603	24" Conduit, Type A	25	ij	50.00	3,200.00
603	24" Conduit, Type B	167	<u>.</u>	50.00	8,350.00
603	24" Condult, Type C	57	L.F.	48.00	2,736.00
604	Catch Basin, Std. No. CB-2-2B	.2	EA	700.00	1,400.00
604	Catch Basin, Std. No. 3	2	EA	1,200.00	2,400.00
604	Catch Basin, Std. No. 2-3	2	EA	1,600.00	1,600.00
604	Catch Basin, Std. No. 3-A	2	EA	600.00	1,200.00
604	Manhole, Std. No. 3	3	EA	1,200.00	3,600.00
604	Headwall, HW04B, 15" Conduit	හ	EA	1,200.00	3,600.00
604	Headwall, HW-4B, 24" Conduit	4	EA	700.00	2,800.00
604	Sanitary Manhole Adjust to Grade	9	EA	175.00	1,050.00
809	Concrete Walk, 5"	6,795	S.F.	2.50	16,987.50
808	Curb Ramps, Type 2	11	EA	300.00	3,300.00
609	Combination Curb & Gutter, Type 2	5,533	F. F.	10.00	55,330.00
629	Seed & Mulch	1,794	S.Y.	0.75	1,345.5
099	Sodding	753	S.Y.	3.00	2,254.00
SPL	Joint Membrane	1,170	L.F.	5.00	5,850.00
637	6' x 20' Loop Detector with Lead in	4	EA	900.00	3,800.00
632	Loop Detector Unit	2	EA	160.00	320.00
635	Pull Box, Concrete, 15"	•	EA	600.00	600.00
			7		

KENN ROAD IMPROVEMENTS CITY OF SPRINGDALE, OHIO/ CITY OF FOREST PARK, OHIO

UEST	1,600.00	\$298,572.50	20,000.00	1,000.00	1,991.25	354.00	11,012.00	2,887.50	7,080.00	266.00	300.00	300.99	73,016.00	5,046.00	750.00	8,106.00	415.50	2,000.00	48,100.00	47,880.00	21,840.00
TOTAL	400.00			1,000.00	1.25	3.00	1.00	3.50	5.00	7.00	300.00	300.00	8.00	6.00	150.00	0.75	0.75	5.00	50.00	35.00	60.00
WNITOF	EA		L.S.	EA	S.Y.	S.Y.	S.F.	L'F.	L.F.	п.	EA	EA	C.Y.	C.Y.	HRS	S.Y.	S.Y.	EA	C.Y.	C.Y.	C.Y.
ESTINATED	4			-	1,593	118	11,012	825	1,416	38	15	-	9,127	841	5	10,808	554	400	962	1,368	364
ITEM	Difference in Cost between 5-Section Vehicular Signal Head and a 3-Section Signal Head	TOTAL - BETTERMENT PORTION:	RTION Clearing and Grubbing	Structure Removed	Concrete Pavement Removed	Pavement Planing, Bituminous	Concrete Walk Removed	Curb & Gutter	Pipe Removed 24" and Under	Pipe Removed, over 24"	Catch Basin Removed	Manhole Removed	Excavation, Not Including Embankment Construction	Embankment	Proof Rolling	Subgrade Compaction	Temp. Seed & Mulch*	Straw or Hay Bales*	Bituminous Aggregate Base	Aggregate Base	Asphalt Concrete, AC-20
SPEC NO.	SPL		REPLACEMENT PORTION	202	202	254	202	202	202	202	202	202	203	203	203	203	207	207	301	304	402

KENN ROAD IMPROVEMENTS CITY OF SPRINGDALE, OHIO / CITY OF FOREST PARK, OHIO

SPEC NO.	ITEM	ESTIMATED	WNITOF	TOTAL	EEST
404	Asphalt Concrete, AC-20	325	C.Y.	90.09	19,500.00
407	Tack Coat	217	GAL:	1.00	217.00
408	Prime Coat	1,203	GAL	1.00	1,203.00
452	Plain Concrete Pavement, 7" (Drive Aprons)	1,592	S.Y.	30.00	47,760.00
603	6" Conduit, Type F	06	Ľ.	15.00	1,350.00
603	12" Condult, Type B	479	L.F.	30.00	14,370.00
603	12" Conduit, Type C	245	4	30.00	7,350.00
603	15" Conduit, Type C	50	F.	40.00	2,000.00
603	18" Conduit, Type C	230	u. Li	40.00	9,200.00
603	21" Conduit, Type C	186	41	44.00	8,184.00
603	24" Conduit, Type B	40	¥.	50.00	2,000.00
603	24" Conduit, Type C	159	<u>.</u> F.	48.00	7,632.00
603	27" Conduit, Type C	269	7.	54.00	14,526.00
603	30" Conduit, Type B	163	.	60.00	9,780.00
603	30" Conduit, Type C	248	Ľ.F.	55.00	13,640.00
603	36" Conduit, Type B	212	L.F.	75.00	15,900.00
603	36" Conduit, Type C	144	F.	70.00	10,080.00
604	Catch Basin, Std. No. 3	13	EA	1,200.00	15,600.00
604	Catch Basin, Std. No. 3A	12	EA	600.00	7,200.00
604	Manhole, Std. No. 3	16	EA	1,200.00	19,200.00
604	Headwall, HW-1, 36" Conduit		EA	2,000.00	2,000.00
604	Sanitary Manhole Adjusted to Grade	11	EA	175.00	1,925.00

KENN ROAD IMPROVEMENTS CITY OF SPRINGDALE, OHIO/ CITY OF FOREST PARK, OHIO

.7.

USM.	825.00	1,700.00	6,345.00	500.00	400.00	540.00	30,675.00	2,100.00	8,320.00	2,075.00	12,312.00	5,000.00	1,000.00	1,000.00	7,500.00	30,000.00	500.00	350.00	6,500.00
TOTAL	275.00	1,700.00	7.50	500.00	40.00	30.00	2.50	300.00	10.00	0.75	3.00	10.00	20.00	15.00	50.00		10.00	350.00	
WNITOF	EA	EA	L.F.	EA	C.Y.	F .	S.F.	EA	Ľ.	S.Y.	S.Y.	S.Y.	<u>ن</u> ب	٦. ٦.	C.Y.	L.S.	MGAL	NOT	L.S.
ESTINATED	က		846		10	18	12,270	7	832	2,760	4,104	500	50	50	150		50		
- ITEM	Sanitary Manhole Reconstructed to Grade	Standard Combination Inlet Manhole	6" Underdrain	MC-4 Concrete Collar	Rock Channel Protection, Type B	Type A, Gablons	Concrete Walk, 5"	Curb Ramp, Type 2	Combination Curb & Gutter, Type 2	Seeding & Mulching	Sodding	Bituminous Aggregate (3") for Temporary Driveways*	6" Conduit, Type C, 706.01, 706.02 706.03 with joints as per 706.11 or 706.12*	6" Conduit, Type B, As Per 706.11 or 706.12*	Traffic Compacted Surface, Type B (4" Minimum)*	Maintenance Traffic	Water⁴	Calcium Chloride*	Field Office
SPEC NO.	604	604	605	602	601	SPL	809	809	609	629	099	301	603	603	410	614	616	616	619

KENN ROAD IMPROVEMENTS CITY OF SPRINGDALE, OHIO CITY OF FOREST PARK, OHIO

U581	90,000.00	5,200.00	6,600.00	3,915.00	1,624.50	1,635.00	2,500.00	4,400.00	5,200.00	1,600.00	12,400.00	5,200.00	5,000.00	640.00	3,600.00	4,000.00	800.00	800.00
TOTAL	90.00	1,300.00	600.00	6.75	9.50	15.00	700.00	1,100.00	650.00	200.00	6,200.00	5,200.00	5,000.00	160.00	900.00	1,000.00	800.00	800.00
WNITOF	L.F.	EA	EA	<u>"</u>	ĻF	Ę.	EA	EA	EA	EA	ËA	EA	EA	EA	EA	EA.	EA	EA
ESTIMATED	1,000	4	11	580	171	91	4	4	· 8	8	2	-	-	4	4	4		_
PEC NO. ITEM	Furnish and Lay 6" D.I.P. and Fittings	Relocate Existing Fire Hydrant	Pull Box, Concrete, 18"	2" Condult including excavation Backfill and Restoration	3" Condult including excavation Backfill and Restoration	4" Conduit including excavation Backfill and Restoration	Vehicular Signal Head, 3-Section, 12" Lens with mounting hardware and signal cable	Vehlcular Signal Head, 5-Section, 12" Lens with mounting hardware and signal cable	Pedestrian Signal Head, Type A-2 with mounting hardware and signal cable	Pedestrian Push Button	Signal Support, Type TC-81.20 41H Arm with Foundation	Signal Support, Type TC-81.20 35-M Arm with Foundation	Signal Support, Type TC-81.20 25' Arm with Foundation	Loop Detector Unit	6' x 20' Loop Detector with Lead In	6' x 13' Loop Detector with Lead In	Power Service Including Power Cable	Removal of Traffic Signal Installation
SPEC NO.	1101	1113	625	625	625	625	632	632	632	632	632	632	632	632	632	633	632	632

KENN ROAD IMPROVEMENTS SITY OF SPRINGDALE, OHIO SITY OF FOREST PARK, OHIO

ITEM	COST	8,500.00	768,297.25
TOTAL	!	8,500.00	
INITOF	MEASURE	Ā	
ESTIMATED	QUANTITY	1	
ITEM		Controller, Actuated, 4-Phase Solid State Digital Microprocessor with Prewired Cabinet	TOTAL - REPLACEMENT PORTION:
SPEC NO.		633	

SEFUL LIFE:

UPON COMPLETION OF DETAILED PLANS AND SATISFACTORY COMPLETION OF THE WORK, THE USEFUL LIFE OF THE KENN ROAD REHABILITATION WILL BE 15 YEARS FOR THE ROADWAY SURFACE, 20 YEARS FOR CURB, AND 50 YEARS FOR STORM SEWERS.

DPINION OF CONSTRUCTION COST IS SUBJECT TO ADJUSTMENT UPON FINAL UTILITY COORDINATION, RIGHT-OF-WAY IEGOTIATIONS AND UPON RECEIPT OF BIDS BY QUALIFIED CONTRACTORS.

John/L. Eisenmann, P.E., P.S.

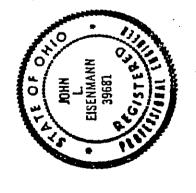


EXHIBIT I

KENN ROAD IMPROVEMENT COST BREAKDOWN (SPRINGDALE/FOREST PARK)

- 1. Three (3) lanes with curb and gutter 39' B/B (2-11' travel lanes and 1-12' reversable left turn lane).
- 2. Pavement design asphalt on aggregate base.
- 3. Storm sewer improvements for curb and gutter drainage (eliminate existing side ditch drainage).
- 4. Sidewalk on east side linking together existing sidewalks.
- 5. Kemper Road Intersection Improvements:
 - A) provide left turn lane on Kenn Road and east and west legs of Kemper and;
 - B) signal improvement for left turn movement.
- 6. Sight distance improvements at each intersection via vertical curb modifications.

COST ESTIMATE

Survey and Preliminary Engineering:	\$19,000.00
Final Plans and Specifications:	\$45,500.00
Construction Stakeout:	\$22,700.00
Construction Engineering:	\$26,000.00
Construction Inspection:	<u>\$43,700.00</u>
TOTAL PROFESSIONAL FEES:	\$156,900.00
TOTAL CONSTRUCTION COST:	<u>\$1,066,870.00</u>
TOTAL COST ESTIMATE:	\$1 223 770 00

FUNDING BREAKDOWN

PROFESSIONAL FEES

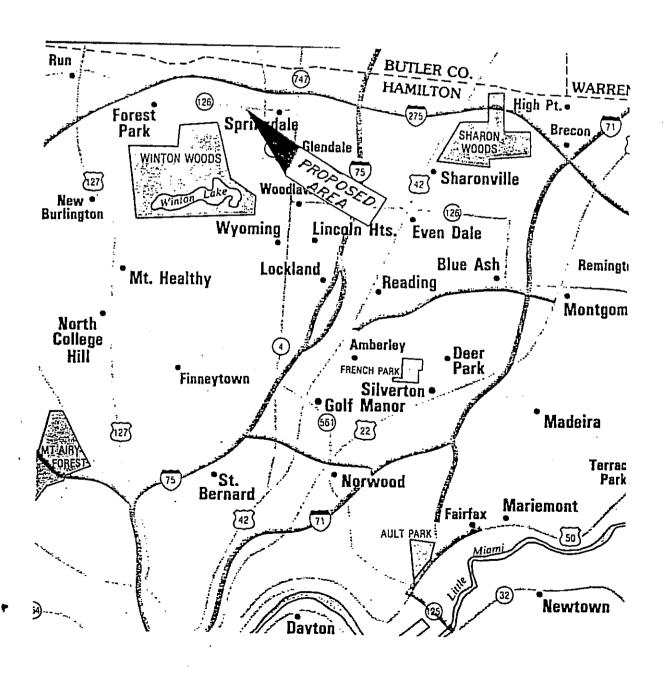
Springdale	\$92,400.00	Municipal Road Fund Application
Forest Park	\$61,500.00	Municipal Road Fund Application

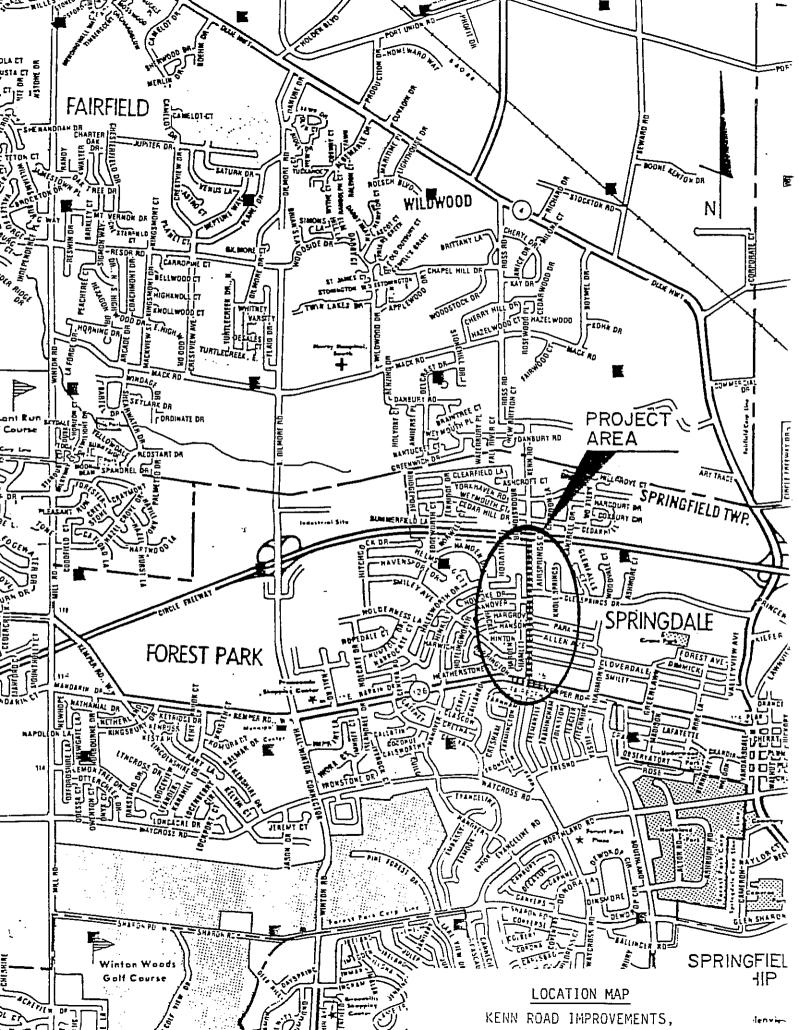
CONSTRUCTION

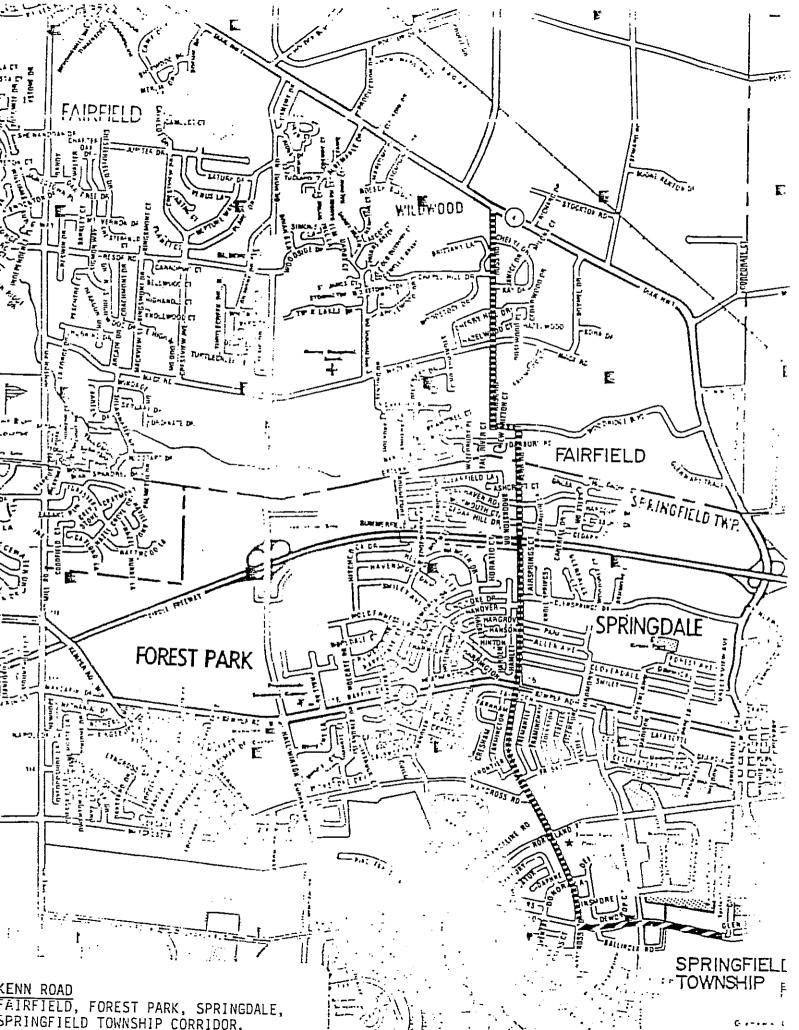
Springdale:	\$ 106,687.00
Forest Park:	\$ 106,687.00
Issue II, LTIP:	\$ 853,496.00

TOTAL \$1,066,870.00

VICINITY MAP







TO: THE REVIEW COMMITTEE FOR STATE ISSUE 2 FUNDING

RE: Statement of Status of Funds to Support Local Share of State Issue 2 Projects

As a part of our application process and on behalf of the City of Forest Park, we hereby submit to you our statement of status of funds. We are utilizing a combination of debt financing, stormwater utility funds, where applicable, permissive license fees, and general operating funds derived from various sources. Specifically, we certify the availability of:

PRO	<u>JECT</u>	AMOUNT	SOURCES
1.	Kenn Road Improvements	\$106,687.00	Municipal Road Funds 1991 Grant Application
2.	Winton Road Repair & Resurfacing	\$106,902.00	Municipal Road Funds 1991 Grant Application
3.	Reliance Road Culvert Repair	\$110,380.00	Loan Repayments from Stormwater Utility Fund
4.	Waycross Road Improvements - Hamilton to Mill	\$902,500.00	Municipal Road Funds 1991 Grant Application
5.	Dewdrop, Ashburn, Dinsmore, & Denora Repairs	\$265,120.00	Loan Repayments from General & Street Funds
6.	Hanover Road Repair & Resurfacing	\$ 53,915.00	General & Street Funds

As indicated above, we certify that we have funds available to cover the cost of our local share of the project.

Ray H. Hodges, City Manager Chief Executive Officer

Alfred C. Watterson Director of Finance

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my official seal, this day of day of 1991.

City of Forest Park, Ohio



DOYLE H. WEBSTER

VERNON P. FRENCH

CECIL W. OSBC

CERTIFICATION OF LOCAL FUNDING

This is to certify the availability of funds for the following State Issue 2 projects applied for by the City of Springdale. If the projects are approved, the City's financial share of construction on both projects will be funded with local funds generated by the City's earnings tax collections. Construction engineering costs for the Kenn Road project will be funded by Municipal Road Fund dollars.

PROJECT	AMOUNT	SOURCES
Kenn Road from I-275 to Kemper*	\$106,687 \$92,400 \$106,687	Capital Improvement Fund Municipal Road Funds City of Forest Park
S.R. 4 from Crescentville to I-275	\$353,580	Capital Improvement Fund

^{*} Cooperative project with the City of Forest Park. Application Filed by Forest Park.

As indicated above, I hereby certify that the City of Springdale has sufficient funds available to pay for the local share of projects applied for.

Clerk of Council/Finance Director

8-7-91

Date



THOMAS E. FERGUSON

AUDITOR OF STATE COLUMBUS, OHIO 43216

Honorable City Council City of Forest Park 1201 W. Kemper Road Forest Park, Ohio 45005

Independent Auditor's Report

We have audited the accompanying general purpose financial statements of the City of Forest Park as of December 31, 1990, and for the year then ended, as listed in the table of contents. The financial statements are the responsibility of the City's management. Our responsibility is to express an opinion on these financial statements based on our audit.

We conducted our audit in accordance with generally accepted auditing standards. These standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and the significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

In our opinion, the general purpose financial statements referred to above present fairly, in all material respects, the financial position of the City of Forest Park as of December 31, 1990, and the results of its operations and the cash flows of its proprietary fund for the year then ended, in conformity with generally accepted accounting principles.

Our audit was made for the purpose of forming an opinion on the general purpose financial statements taken as a whole. The combining, individual fund, and account group financial statements and schedules listed in the table of contents are presented for purposes of additional analysis and are not a required part of the general purpose financial statements of the City. Such information has been subjected to the auditing procedures applied in the audit of the general purpose financial statements and, in our opinion, is fairly presented in relation to the general purpose financial statements taken as a whole.

We did not audit the introductory and statistical information as listed in the table of contents and therefore express no opinion thereon.

THOMAS E. FERGUSON Auditor of State

June 21, 1991

GENERAL PURPOSE FINANCIAL STATEMENTS

EXHIBIT 1
CHRINED BALANCE SHEET - ALL FUND TYPES AND ACCOUNT GROUPS
DECEMBER 31, 1990
. (WITH COMPARATIVE TOTALS FOR 1989)

		COVERNING	GOVERNMENTAL FUNDS		PROPRIETARY FUND TYPE	FIDUCIARY FUND TYPE	ACCOUNT GROUPS	carps	TOTALS	w
ASSETS	GENERAL	SPECIAL REVENUE	DEBT SERVICE	CAPITAL PROJECTS	ENTERPRISE	TRUST AND AGENCY	GENERAL LONG TERM FIXED ASSETS DEBT	LONG TERM Debt	HEHERANDUM 1990	H CHLY
Equity in Pooled Cash and Cash Equivalents (Note 2) Receivables:	\$771,162	5517,170	\$35,613 =	\$2,053,715	\$336,695	5240,723			\$3,955,078	54,940,472
Accounts Accrued Interest Property Texes Receivable Due From Other Funds Prepaid Expenses	974 669, 198 45,445 6,333	65 25,285 1,282 1,822 1,823	ž.	5,011	263	23	_		66,401 7,115 1,140,493 46,737	67,607 1,022,735 1,233
From Francist & Equipment Het (Note 3) Intergible Asset Stormwater Utility Master Plan (Note 4) Amount Available in Debt Service Furd Amount To Be Provided to Retire					669,814 301,351		\$5,046,038	\$32,658	5,715,852 301,351 35,658	5,531,713
Long-Term Debt Amount To Be Provided to Retire Other Obligations								2,304,342	2,304,342	2,399,326
TOTAL ASSETS	\$1,493,112	\$992,041	\$35,658	\$2,058,726	\$1,374,524	\$240,886	\$5,046,038	13,015,234	\$14,256,219	\$14,670,340
LIABILITIES & RAND EQUITY										
Accurts Payable Accused Payroll, Pension, Vacation and	\$166,318	\$37,565		\$32,019	\$27,927	\$2,747			\$266,578	\$380,647
1 7 L	208,362	42,856 16,343	-	59,952	12,874 5,208	4,143		\$67,24	943,469	829,865
Due To Other Funds Due to Other Governmental Units Deposits Payable		1,292		•	5,303	40, 142 3, 168			£2 3°	(E) 25
Notes Payable (Mote 5) Deferred Revenues-Property Taxes General Obligation Bonds Payable (Notes 6 & 7)	669,199	\$05,500 471,295		1,700,000	1,000,000	9/6,10		000 071 6	2,202,500 1,140,494	2,650,000
TOTAL LIABILITIES	1,043,879	1,071,851		1,791,971	1,051,312	111,776		3,015,234	8,086,023	8,522,418
Investment in General Fixed Assets Retained Earnings Utureserved					C1C 1C1		\$5,046,038		5,046,038	4,862,605
Fund Balance (Deficit) (Notes 12 & 13) Reserved for Encumbrances Reserved for Debt Service	770,905	42,656	35,658	179,069	313,00	1,938			532,740	1,004,633
Reserved for Prepaid Expenses Uhreserved	133,823	1,625 (124,091)		87,686		127,172			7,958	8,055 15,500
TOTAL EQUITY (DEFICIT)	449,233	(77,810)	35,658	266,755	32,212	129,110	5,046,038		6,170,196	6,147,922
TOTAL LIABILITIES AND FUND EQUITY	\$1,493,112	\$992,041	\$35,658	\$2,058,726	\$1,374,524	\$240,886	\$5,046,038	\$3,015,234	\$14,256,219	\$14,670,340
See accompanying notes to financial statements.								*****		

EXHIBIT 2

CITY OF FOREST PARK, OHIO

COMBINED STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FLAND BALANCES

ALL GOVERNMENTAL FUND TYPES AND EXPENDABLE TRUST FUNDS

FOR THE YEAR ENDED DECEMBER 31, 1990

(WITH COMPARATIVE TOTALS FOR 1989)

	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	GOVERNMEN	GOVERNMENTAL FUNDS		FIDUCIARY FUND TYPE	TOTALS	รา
REVERJES	GENERAL	SPECIAL REVENUE	DEBT Service	CAPITAL PROJECTS	EXPENDABLE TRUST	HEMORANDUM 1990	M ONLY
Municipal Income Taxes Property Taxes Other Taxes Intergovernmental Revenues Special Assessments	\$2,992,415 644,690 415,539 115,000	\$434,353 245,277 240,500	\$17,838			\$2,992,415 1,096,881 660,816 355,500	\$2,365,816 1,026,020 601,689 271,72
Charges for Services Fees, Licenses and Permits Investment Earnings Fines and Forfeitures	3,755 177,259 69,550 170,597	71,000 750 58,178	2,628	\$193,548	\$136,594 6,370	330,2%	13,605 77,868 330,583 270,330
All Other Revenues TOTAL BENEVIEWS	715,06	239,146	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		87,807	417,470	286,482
EXPENDITURES .	4,077,624	1,289,244	50,466	193,548	230,771	6,433,853	5,424,256
Current Security of Persons & Property Public Health & Welfare Services	1,737,987	591,270				2,329,257	2,074,267
Leisure Activities Community Environment Streets and Transportation	126,352 748,945	1,017,150				126,352 748,945 1 017,150	119,571
Basic Utility Services General Government Cepital Outlay Debt Service	51,716 1,565,683 125,278	594 99,877	210	46,017 142,747	118,066 47,555	1,730,570 1,730,570 415,457	52,231 1,738,516 319,937
Principal Retirement Interest and Fiscal Charges		;	75,000	116,514		75,000	90,000 275,939
TOTAL EXPENDITURES	4,371,141	1,752,004	294,679	305,278	165,621	6,888,723	5,632,004
Excess (Deficiency) of Revenues Over Expenditures Other Financing Sources (Uses)	328,683	(462,760)	(274,213)	(111,730)	65,150	(454,870)	(207,748)
Proceeds from Sales of Land Proceeds from Issuance of Bonds		ı		211,754		211,754	532,966
Operating Transfers-In Operating Transfers-Out	(302,278)	8,081	294, 197			302,278 (302,278)	211,446 (211,446 (211,446)
Excess (Deficiency) of Revenues and Other Financing Sources (Uses) Over Expenditures	26,405	(424,679)	19,984	100,024	65,150	(243, 116)	1,825,218
Furd Balance (Deficit), Beginning of Year (Note 1N)	422,828	374,869	15,674	166,731	63,960	1,044,062	(781, 156)
Fund Balance (Deficit), End of Year See accompanying notes to financial statements.	\$449,233	(\$79,810)	\$35,658	\$266,755	\$129,110	\$800,946	\$1,044,062

4

EXHIBIT 3
CITY OF FOREST PARK
COMBINED STATEMENT OF REVENJES, EXPENDITURES AND CHANGES IN FUND BALANCES-BUDGET AND ACTUAL
ALL GOVERNMENTAL FUND TYPES (NON-GAAP BUDGETARY BASIS)
FOR THE YEAR ENDED DECEMBER 31, 1990

See accompanying notes to financial statements.

EXHIBIT 3 (continued)
CITY OF FOREST PARK, OHIO
COMBINED STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES-BLOGET AND ACTUAL
ALL GOVERNMENTAL FUND TYPES (NON-GAAP BUDGETARY BASIS)
FOR THE YEAR ENDED DECEMBER 31, 1990

! .

		DEBT SERVICE FLNDS	NDS Variance Favorabie	CAPITAL	CAPITAL PROJECTS FUNDS	VARIANCE FAVORARI F
KEVENDES	BUDGET	ACTUAL	(UNFAVORABLE)	BUDGET	ACTUAL	(UNFAVORABLE)
Property Taxes Investment Earnings All Other Revenues	\$17,970 1,355	\$17,838 2,636	(\$132) 1,281	\$20,000 350	\$195,734	\$175,734
TOTAL REVENUES	19,325	20,474	1,149	20,350	195,734	175,384
EXPERDITURES	T D D D D D D D D D D D D D D D D D D D	5 2 4 6 9 1 1 2 8 8 8 8 8	1 0 9 E E E E E E E E E E E E E E E E E E	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9 7 2 1 1 1 1 4	\$ 1 1 4 4 4 6 P B F F F F F F F F F F F F F F F F F F
Capital Government Capital Outlay Debt Service:	400	211	189	487,076	167,858 12,260	319,218 1,277,740
Principal Repayment Interest & Fiscal Charges	1,814,000	1,760,000 475,884	3,986 3,986	138,734	138,734	
TOTAL EXPENDITURES	2,294,270	2,236,095	58,175	1,915,810	318,852	1,596,958
Excess (Deficiency) of Revenues					4 3 3 3 6 6 6 1 1	6 1 1 1 1 1 1 6 6
Other Financing Sources (Uses)	(6,474,745)	(129,212,2)	59,324	(1,895,460)	(123,118)	1,772,342
Proceeds From Sale of Land Proceeds from Issuance of Notes Operating Transfers-In	2.275.416	. 2.235.613	(39,803)	1,200,000	211,755 1,200,000	(538,245)
Operating Transfers-Out				(1,693,166)	(1,650,000)	43,166
Excess (Deficiency) of Revenues and Other Financing Sources (Uses) Over Expenditures	1.27	19,992	19,521	(1,638,626)	(361,363)	1,277,263
Fund Balance, Beginning of Year fund Balance, End of Year	\$16,093	15,622	\$19,521	2,415,077 \$776,451	2,415,077	\$1,277,263

See occompanying notes to financial statements.

EXHIBIT 4

CITY OF FOREST PARK, OHIO STATEMENT OF REVENUES, EXPENSES AND CHANGES IN RETAINED EARNINGS ENTERPRISE FUND-STORM WATER MANAGEMENT UTILITY FUND FOR THE YEAR ENDED DECEMBER 31, 1990 (WITH COMPARATIVE TOTALS FOR 1989)

Operating Revenues	1990	1989
Charges for Services	\$468,287	\$496,824
Operating Expenses		
Personal Services	106,095	95,036
Contractual Services	96,812	197,135
Materials and Supplies	1,327	11,658
Repair & Maintenance	24,182	24,467
Miscellaneous	465	14,167
Depreciation	3,911	2,238
Stormwater Ditches/Curbs & Gutters	109,966	-
Bad Debt Expenses	244	69,259
		4,734
Total Operating Expenses	343,002	418,694
Operating Income	125,285	78,130
Non-Operating Revenues (Expenses)	**********	**********
Interest Revenue	30,687	. 53,147
Interest Expense	(74,015)	(35,204)
·		(22,504)
Total Net Non-Operating Revenues	· (43,328)	17,943
Net Income	. 81,957	96,073
Retained Earnings, Beginning of Year	241,255	145,182
Retained Earnings, End of Year	\$323,212	\$241,255
·	,-16	#641,633

See accompanying notes to financial statements.

EXHIBIT 5 CITY OF FOREST PARK, OHIO STATEMENT OF CASH FLOWS

ENTERPRISE FUND-STORMWATER MANAGEMENT UTILITY FUND FOR THE YEAR ENDED DECEMBER 31, 1990 (WITH COMPARATIVE TOTALS FOR 1989)

BACK TICKS BOOK AND	1990	1989
CASH FLOWS FROM OPERATING ACTIVITIES:		*******
Operating Income	\$125,285	\$78,130
Adjustments to reconcile operating income		
to net cash provided by operating activities:		
Depreciation	3,911	2,238
Decrease (Increase) in Accounts Receivable	1,206	(31,125)
Increase (Decrease) in Accounts Payable	(163,103)	
Increase in Accrued Payroll, Vacation,	(100,100)	100,351,
and Sick Leave	4.030	2,678
Increase (Decrease) in Due to Other Funds	4,000	(14,007)
Total Adjustments	(153,956)	140, 135
Nat Bark Bar 11 11 a		
Net Cash Provided by Operating		
Activities	(28,671)	218,265
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:		
Proceeds from Long Term Debt		
Principal Payments on Long Term Debt		2,000,000
Interest Payments on Long Term Debt		(1,130,000)
Purchase of Property and Equipment	(84,431)	
Payments for Professional Services on Haster Plan	(4,617)	(669,041)
The second of th	(301,351)	
Net Cash Provided by (Used for) Capital		*********
and Related Financing Activities	(390,399)	174,552
CASH FLOWS FROM INVESTING ACTIVITIES:		
Interest Received	33,767	50,577
Net Cash Provided by Investing		*********
Activities	33,767	50,577
Net Increase in Equity in Pooled		
Cash and Cash Equivalents	(385,303)	443,394
Equity in Pooled Cash and Cash Equivalents, Beginning of Year	721,998	278,604
Equity in Pooled Cash and Cash Equivalents, End of Year	\$336,695	\$721,998
	**********	E=========
See accompanying notes to financial statements.		

RESULTING EMPLOYMENT OPPORTUNITIES

- A. Temporary Employment: It is anticipated that 25-30 temporary construction jobs will be created as a result of this project.
- B. Full-time Employment: It is not anticipated that any new full-time employment will result from the proposed infrastructure activity.

ASPHALT PAVEMENT RATING FORM

STREET OR ROUTE Kenn Road	CITY OF	R COUNTY .	Forest Park
LENGTH OF PROJECT 2,600 L.F.			Springdale
PAVEMENT TYPE Asphalt	DATE	6/26/91	_
•	Rated by	: Don Shve	egzda
(Note: A rating of "0" indicate	s defect does i	not occur)	
DEFECTS		1	RATING
Transverse Cracks	• • • • • • • • • • • • •	. 0-5	5
Longitudinal Cracks	• • • • • • • • • • • • • • • • • • • •	. 0-5	5
Alligator Cracks	• • • • • • • • • • • • • • • • • • • •	. 0-10 -	10
Shrinkage Cracks	• • • • • • • • • • • • • • • • • • • •	. 0-5	3
Rutting	• • • • • • • • • • • • • • • • • • • •	. 0-10	8
Corrugations	• • • • • • • • • • • •	. 0-5	3
Raveling	• • • • • • • • • • • •	. 0-5	4
Shoving or Pushing		. 0-10	0
Pot Holes		. 0-10	9
Excess Asphalt	••••••	. 0-10	0
Polished Aggregate		. 0-5	5
Desicient Drainage		. 0-10	9
Overall Riding Quality (0 is excellent;			
10 is very poor)	•••••	. 0-10	10
• •	Sur	n of Defects	71
Condition Rating = 100 - Sum of Defects			•
= 100 - 71			
Condition Rating = 29			

A Guide for the Estimation of Pavement Condition Rating and Priority for Flexible Pavements*

0-20	Pavement is in poor to very poor condition with extensive severe cracking, alligatoring and channeling. Ridability is poor and the surface is very rough and uneven.
20-30	Pavement is in poor condition with moderate alligatoring and extensive severe cracking and channeling. Ridability is poor and the surface is very rough and uneven.
30-40	Pavement is in poor to fair condition with frequent moderate alligatoring and extensive moderate cracking and channeling. Ridability is poor to fair and surface is moderately rough and uneven.
40-50	Pavement is in poor to fair condition with frequent moderate cracking and channeling, and intermittent moderate alligatoring. Ridability is poor to fair and surface is moderately rough and uneven.
50-65	Pavement is in fair condition with intermittent moderate and frequent slight cracking, and with intermittent slight or moderate alligatoring and channeling. Ridability is fair and surface is slightly rough and uneven.
6 5-80	Pavement is in fairly good condition with frequent slight cracking, slight or very slight channeling and a few areas of slight alligatoring. Ridability is fairly good with intermittent rough and uneven sections.
80-100	Pavement is in good condition with frequent very slight or slight cracking. Ridability is good with a few slightly rough and uneven sections.
90-100	Pavement is in excellent condition with few cracks. Ridability is excellent with few areas of slight distortion.

CDS Associates, Inc.
15 HINUTE, 2 CHANNEL VEHICLE COUNT
CORRECTION FACTOR: 1.00

REFERENCE: Kenn

LOCATION: Kenn Rd.

100 Feet North of Glensprings

WEATHER: Sunny

OPERATOR: AAS

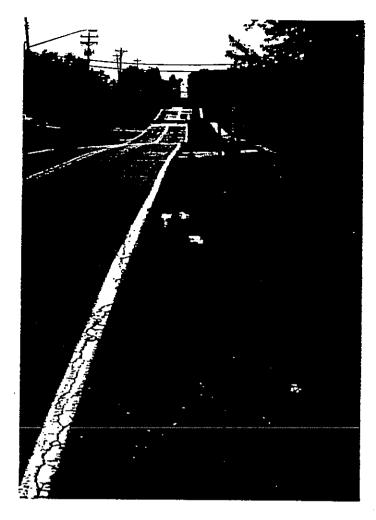
FILENAME: KENN

THURSDAY 7 / 18 / 91

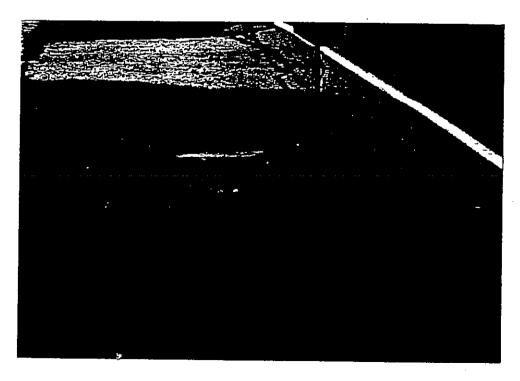
HOUR			TB		HOUR			S	В		HOUR	COHBINE
BEGINS	0	15	30	45	TOTAL		0	15	30	45	TOTAL	TOTAL
λH									-			
12	37	18	24	8	87		20	13	8	10	51	138
1	15	4	8	9	36		2	6	8	3	19	55
2	7	7	14	4	32		4	2	3	1	10	42
3	1	2	2	3	8		2	2	8	3	15	23
4	4	5	2	3	14		5	1	3	8	17	31
5	2	5	6	9	22		4	12	16	31	63	85
6	13	15	11	24	63		28	58	94	110	290	353
7	38	40	40	55	173		112	157	159	169	597	7 70
8	34	33	41	36	144		89	100	85	74	348	492
9	32	25	34	30	121		48	80	60	68	256	377
10	35	57	40	52	184		55	66	38	49	208	392
11	60	59	63	59	241		52	68	64	70	254	495
PH												
12	74	68	6 6	70	278		59	67	68	56	250	528
1	56	63	57	42	218		67	69	60	58	254	472
2	66	53	56	79	254		62	65	68	66	261	515
3	74	72	108	141	395		60	37	63	66	226	621
4	114	129	170	160	573		65	73	77	78	293	866
5	191	162	130	143	626		89	98	96	87	370	996
6	148	115	96	94 .	_x 453	-	60	100	65	76	301	754
7	74	67	79	65	285		67	63	58	41	229	514
8	61	77	81	81	300		63	56	48	41	208	508
9	. 85	83	76	72	316		34	49	50	38	171	487
10	71	56	45	30	202		51	36	23	25	135	337
11	35	29	30	27	121		20	24	19	23	86	207
TOTALS					5146						4912	10058
AOFINI	OUR IS 7:0	1	:00 B :	173 22 1		SB :		5 9 7 78 %		COMBINED:	770	
	OUR FACTOR			0.79				.88			0.86	
PN PEAK E	OUR IS 4:3	80 TO 5:	:30							•.		
VOLUME DIRECT	: TIONAL SPLIT	1	B:	683 67 1		SB :		33 ‡		COMBINED:	1025	
PEAK E	OUR FACTOR			0.89			0.	87			0.92	

KENN ROAD IMPROVEMENTS ACCIDENTS IN VICINITY OF DEFICIENT VERTICAL CURVES

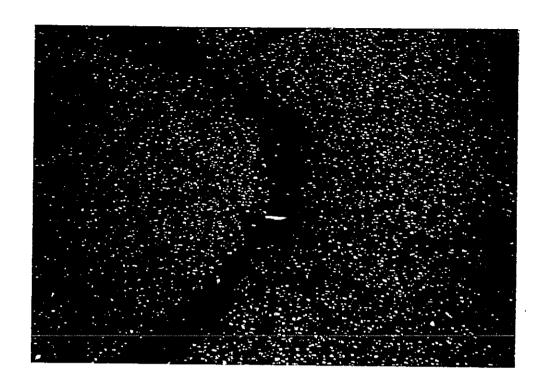
LOCATION	CITY OF SPRINGDALE	CITY OF FOREST PARK	TOTALS AT EACH LOCATIO
Vertical Curve at 32+50 (Between Kemper & Smiley)	1990 (1) 1991 (2)	1989 (1) 1991 (1)	6
Vertical Curve at 41+50 (Between Allen & Cloverdale)	1990 (1) 1989 (1)	O	2
Vertical Curve at 46+00 (Between Glensprings & Park)	1989 (1) 1990 (2)	1989 (4) 1990 (1)	8



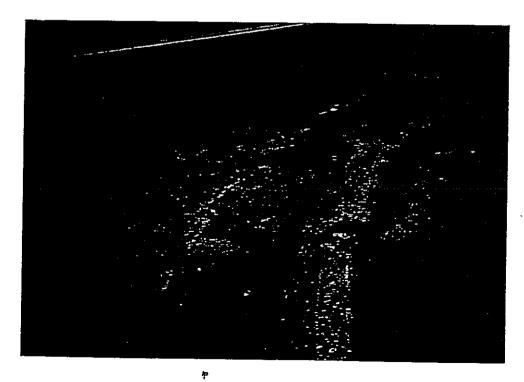
POOR DRAINAGE AT EDGE OF PAVEMENT, BAD BERM WITH WHEEL RUTS AND PONDING WATER.



INADEQUATE ROADSIDE DITCHES AND OBSTRUCTED CULVERT.



POLISHED AGGREGATE AND TRANSVERSE CRACKING.



PATCHED POTHOLES AND POOR DRAINAGE AT EDGE OF PAVEMENT.



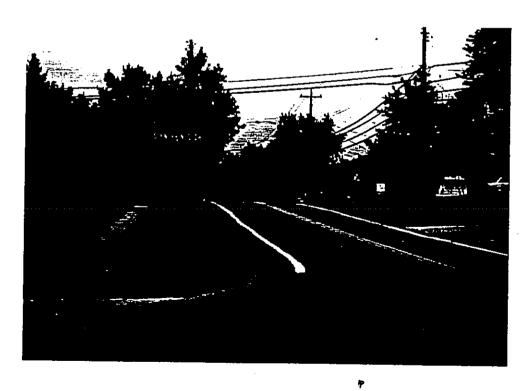
KEMPER ROAD, LOOKING WEST FROM KENN ROAD INTERSECTION.
NOTE EB KEMPER VEHICLES ATTEMPTING LEFT TURN TO NB KENN ROAD BACKING UP TRAFFIC.



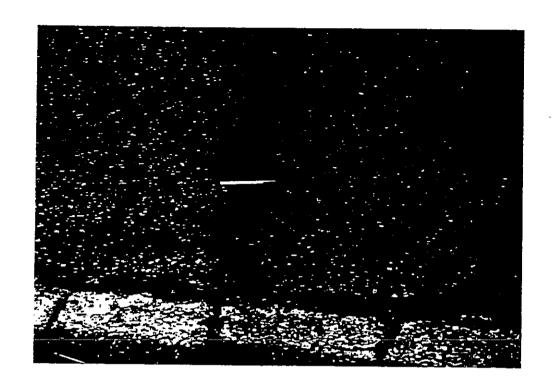
SECTION OF EAST SIDE OF KENN ROAD BETWEEN PARK AVENUE AND KEMPER ROAD WITH NO SIDEWALK. NOTE EXISTING SIDEWALK ON NORTH SIDE OF PARK AVENUE AND WORN PATH SOUTH OF PARK AVENUE.



INADEQUATE STOPPING SIGHT DISTANCE DUE TO SHORT VERTICLE CURVE JUST NORTH OF KEMPER ROAD.



INADEQUATE INTERSECTION SIGHT DISTANCE DUE TO SHORT VERTICLE CURVE. LOCATED JUST SOUTH OF GLENSPRINGS DRIVE.



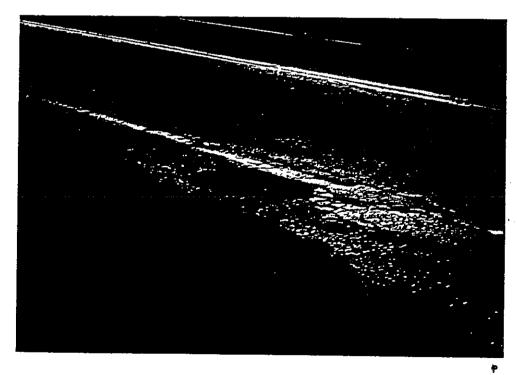
EXISTING ALLIGATOR CRACKING WITH DEVELOPING POTHOLE AND WATER IN BASE.



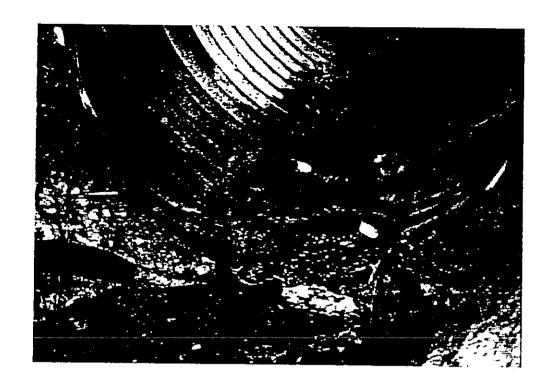
TRANSVERSE CRACKING WITH POTHOLE.



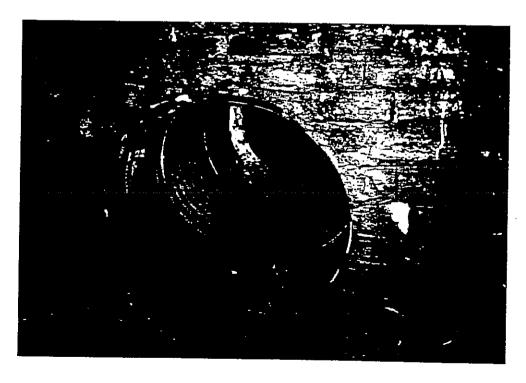
LONGITUDINAL CRACKING, ALLIGATOR CRACKING, RUTTING PATCHED POTHOLES, POOR SIDE DRAINAGE AND MOISTURE EVIDENT IN SURFACE COURSE.



POOR EDGE OF PAVEMENT DRAINAGE, BAD BERM WITH POTHOLES.



42" C.M.P. CULVERT WITH INVERT CORRODED AWAY.



42" C.M.P. CULVERT WITH CORRODED INVERT AND LAID UP STONE HEADWALL.

ADDITIONAL SUPPORT INFORMATION

For 1992, jurisdictions shall complete the State application form for Issue 2, Small Government, or Local Transportation Improvement Project (LTIP) funding. In addition, the District 2 Integrating Committee requests the following information to determine which projects are funded. Information provided on both forms should be accurate, based on reliable engineering principles. Do not request a specific type of funding desired, as this is decided by the District Integrating Committee.

1. Of the total infrastructure within the jurisdiction which is similar to the infrastructure of this project, what percentage can be classified as being in poor condition, adequacy and/or serviceability? Accurate support information, such as pavement management inventories or bridge condition summaries, should be provided to substantiate the stated percentage.

Typical examples are:

Road percentage = Miles of road that are in poor condition
Total miles of road within jurisdiction

Storm percentage = Miles of storm sewers that are in poor condition

Total miles of storm sewers within jurisdiction

Bridge percentage = Number of bridges that are in poor condition

Number of bridges within jurisdiction

Based on the 1987 Resource International Pavement Evaluation Study for Forest Park, 5.7 miles are poor to very poor (< 70 PCR) out of 57.08 total miles, or 10.0% (a copy of this report is on file with Issue 2).

 What is the condition of the existing infrastructure to be replaced, repaired, or expanded? For bridges, base condition on latest general appraisal and condition rating.

Closed		Poor	X
Fair	·	Good	·

Give a brief statement of the nature of the deficiency of the present facility such as: inadequate load capacity (bridge); surface type and width, numbers of lanes; structural condition; substandard design elements such as berm width, grades, curves, sight distances, drainage structures, or inadequate service capacity. If known, give the approximate age of the infrastructure to be replaced, repaired, or expanded.

Existing vertical profile has sight distance deficiencies. Pavement has seriously deteriorated and has rutted. Width is not to standard (18'). Existing roadside ditches and storm sewers of inadequate size to convey design year storm. Several CMP storm sewers crossing Kenn Road have inverts which have corroded away. No existing berms, no left-turn lanes at Kemper Road/Kenn Road Intersection. Kenn Road (formerly Kennedy Road) was constructed prior to 1923 with no resurfacing taking place since at least 1970.

3. If State Issue 2 funds are awarded, how soon (in weeks or months) after completion of the agreement with OPWC would the opening of bids occur? The Integrating Committee will be reviewing schedules submitted for previous projects to help judge the accuracy of a particular jurisdiction's anticipated schedule.

Please indicate the current status of the project development by circling the appropriate answers below. PROVIDE ACCURATE ESTIMATE.

a)	Has the Consultant been selected? Yes	No	N/A
b)	Preliminary development or engineering completed?	No	N/A
c)	Detailed construction plans completed? Yes	No	N/A
d)	All right-of-way acquired?	No	N/A
e)	Utility coordination completed? Yes	No	N/A
	Give estimate of time, in weeks or months, to comp not yet completed.	lete any	item above
	Utility Coordination to take place between July 31,	1991 and	d December
	31, 1991, 5 months. R/W acquisition to take place	between /	August 31,
	1991 and February 28, 1992	٠.	

^{4.} How will the proposed infrastructure activity impact the general health, welfare, and safety of the service area? (Typical examples include the effects of the completed project on accident rates, emergency response time, fire protection, health hazards, user benefits, and commerce).

		The elimination of deficient vertical curves will reduce the accident
		rate particularly in regards to side street traffic entering Kenn Road
		(see attached information in regards to accidents at existing
		deficient vertical curves). The rough pavement (pot holes, spauling
		surface course, and rutting), combined with inadequate drainage
		system, cause much ponding of water on the pavement. The correction
		of these problems will also reduce the current accident rate.
	5.	For any project involving GRANTS, the local jurisdiction must provide a MINIMUM of 10% of the anticipated construction cost. Additionally, the local jurisdiction must pay 100% of the costs of preliminary engineering, inspection, and right-of-way. If a project is to be funded under Issue 2 or Small Government, the costs of any betterment/expansion are 100% local. Local matching funds must either be currently on deposit with the jurisdiction, or certified as having been approved or encumbered by an outside agency (MRF, CDBG, etc.). Proposed funding must be shown on the Project Application under Section 3.2, "Project Financial Resources". For a project involving LOANS or CREDIT ENHANCEMENTS, 100% of construction costs are eligible for funding, with no local match required. What matching funds are to be used for this project? (i.e. Federal, State, MRF, Local, etc.)
		Local
		To what extent are matching funds to be utilized, expressed as a percentage of anticipated CONSTRUCTION costs?
		20%
6.		Has any formal action by a federal, state, or local government agency resulted in a complete ban or partial ban of the use or expansion of use for the involved infrastructure? (Typical examples include weight limits, truck restrictions, and moratoriums or limitations on issuance
		of new building permits.) THE BAN MUST HAVE AN ENGINEERING JUSTIFICATION TO BE CONSIDERED VALID.
		of new building permits.) THE BAN MUST HAVE AN ENGINEERING
		of new building permits.) THE BAN MUST HAVE AN ENGINEERING JUSTIFICATION TO BE CONSIDERED VALID.
		of new building permits.) THE BAN MUST HAVE AN ENGINEERING JUSTIFICATION TO BE CONSIDERED VALID. COMPLETE BAN PARTIAL BAN NO BANX

7. What is the total number of existing users that will benefit as a result of the proposed project? Use specific criteria such a households, traffic counts, ridership figures for public transit, daily users, etc., and equate to an equal measurement of users:

10,058 = 12,070 daily users

For roads and bridges, multiply current <u>documented</u> Average Daily Traffic by 1.2 occupants per car (I.T.E. estimated conversion factor) to determine users per day. Ridership figures for public transit <u>must be documented</u>. Where the facility currently has any restrictions or is partially closed, use documented traffic counts prior to restriction. For storm sewers, sanitary sewers, water lines, and other related facilities, multiply the number of households in the service area by four (4) to determine the approximate number of users per day.

8. The Ohio Public Works Commission requires that all jurisdictions applying for project funding develop a five year overall Capital Improvement Plan that shall be updated annually. The Plan is to include an inventory and condition survey of existing capital improvements, and a list detailing a schedule for capital improvements and/or maintenance. Both Five-Year overall and Five-Year Issue 2 Capital Improvement Plans are required.

Copies of these plans are to be submitted to the District Integrating Committee at the same time the Project Application is submitted.

Is the infrastructure to be improved part of a facility that has regional significance? (Consider the number of jurisdiction served, size of service area, trip lengths, functional classification, and length of route). Provide supporting information.

Kenn Road is a secondary arterial which serves the jurisdictions of Forest Park, Springdale, Fairfield (via Ross Road, and Springfield Township (via Waycross and Sharon Road). The approximate population of Springdale/Forest Park/Fairfield service area, based on the 1980 census, is 41,000.

S.R. 4 to Mack Road	=	1.08 miles
Mack Road to Kemper	=	2.92 miles
Kemper to Sharon	=	2.00 miles
TOTAL DISTANCE:	=	6.00 miles

It is evident that both the Cities of Forest Park and Springdale recognize the importance of this secondary arterial corridor in that the City of Springdale has improved the segment of Kenn Road between I-275, the Fairfield Coroporation Limit; and Forest Park has improved Kenn Road south of Kemper Road.

OHIO INFRASTRUCTURE BOND PROGRAM (ISSUE 2)

LOCAL TRANSPORTATION IMPROVEMENT PROGRAM (LTIP)

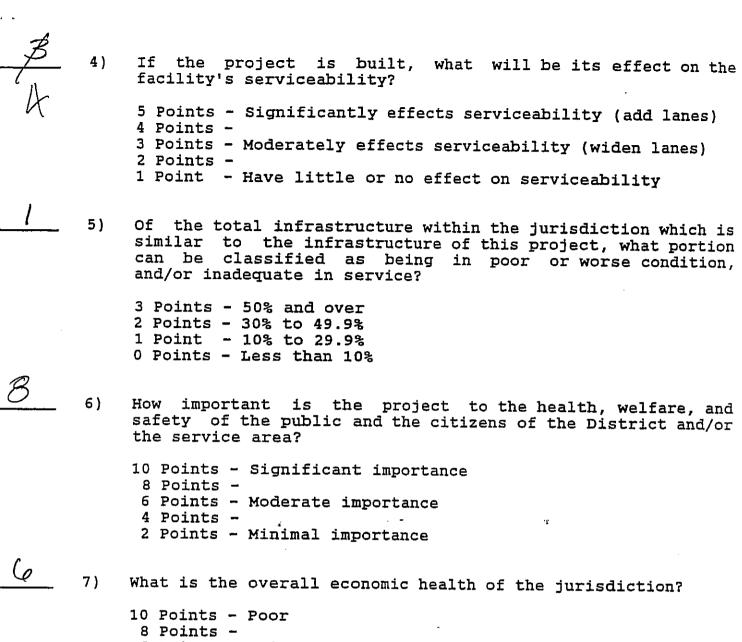
DISTRICT 2 - HAMILTON COUNTY

1992 PROJECT SELECTION CRITERIA

JURISDI	CTION	N/AGENCY: FOREST PARK
PROJECT	IDEN	NTIFICATION: LENN ROAD
PROPOSE	D FUN	DING:
ELIGIBLI	E CAT	EGORY:
POINTS		· ·
<u>/Ø</u>	1)	Type of project 10 Points - Bridge, road, stormwater 5 Points - All other projects
10_	2)	If Issue 2/LTIP funds are granted, how soon after the Project Agreement is completed would a construction contract be awarded? (Even though the jurisdictions will be asked this question, the Support Staff will assign points based on engineering experience.)
		10 Points - Will definitely be awarded in 1992 5 Points - Some doubt whether it can be awarded in 1992 0 Points - No way it can be awarded in 1992
10	3)	What is the condition of the infrastructure to be replaced or repaired? For bridges, base condition on latest general appraisal and condition rating.
		15 Points - Poor condition 10 Points - Fair to Poor condition 5 Points - Fair condition

NOTE: If infrastructure is in "good" or better condition, it will NOT be considered for Issue 2/LTIP funding, unless it is a

betterment project that will improve serviceability.



6 Points - Fair

4 Points -

2 Points - Excellent

8) What matching funds are being committed to the project, expressed as a percentage of the TOTAL CONSTRUCTION COST? Matching funds may be local, Federal, ODOT, MRF, etc. or a combination of funds. Loan and credit enhancement projects automatically receive 10 points.

5 Points - More than 50%

4 Points - 40% to 49.9%

3 Points - 30% to 39.9%

2 Points - 20% to 29.9%

1 Point - 10% to 19.9%

MINIMUM 10% MATCHING FUNDS REQUIRED FOR GRANT-FUNDED PROJECTS

- 9) Has any formal action by a Federal, State, or local governmental agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure? Examples include weight limits on moratoriums on building permits in a structures and particular area due to local flooding downstream. Points can be awarded ONLY if construction of the project being rated will cause the ban to be removed.
 - 10 Points Complete ban
 - 5 Points Partial ban
 - 0 Points No ban
- 10) What is the total number of existing daily users that will benefit as a result of the proposed project? Appropriate criteria includes traffic counts & households served, when converted to a measurement of persons. Public transit users are permitted to be counted for roads and bridges, but only when certifiable ridership figures are provided.
 - 10 Points 10,000 and Over
 - 8 Points 7,500 to 9,999 6 Points 5,000 to 7,499
 - 4 Points 2,500 to 4,999
 - 2 Points 2,499 and Under

6 + E

- Does the infrastructure have regional impact? Consider 11) originations & destinations of traffic, size of service number of jurisdictions served, functional classification, etc.
 - 5 Points Major impact
 - 4 Points -
 - 3 Points Moderate impact
 - 2 Points -
 - 1 Point Minimal or no impact

TOTAL AVAILABLE POINTS:

PROJECTS FUNDED BY GRANTS = 93 POINTS

PROJECTS FUNDED BY LOANS OR CREDIT ENHANCEMENTS = 98 POINTS